Atty Docket No. SF012C2

20

1. A computer-implemented method for uploading image data to a remote computer, comprising:

defining an area in a user interface adapted to receive an image;

generating a thumbnail associated with the image when the image is associated

5 with the area;

partitioning the image into one or more fragments; and, uploading each fragment to the remote computer.

- The method of claim 1, further comprising determining whether afragment upload was successful.
 - 3. The method of claim 2, further comprising generating a message if one or more fragment uploads had failed.
- 15 4. The method of claim 2, further comprising retrying the uploading step if the fragment upload failed.
 - 5. The method of claim 4, wherein the message relates to one or more of the following: the name of the file, the number of fragments received, the number of outstanding fragments, the location of the file, and instructions on finishing the upload.
 - 6. The method of claim 1, wherein generating the thumbnail further comprises decompressing the image file.

- 7. The method of claim 1, wherein generating the thumbnail further comprises loading the local thumbnail into a browser for viewing.
- 5 8. The method of claim 1, further comprising generating metadata associated with each fragment.
 - 9. The method of claim 1, further comprising sending the metadata to the remote computer.

10

15

10. A computer-implemented method of uploading image files from a local computer to a remote computer, comprising:

receiving input from a user identifying an image file;
generating a thumbnail image from the image file;
partitioning an image file into a plurality of fragments;
initiating an upload of the fragments to the remote computer; and
displaying information about the status of the upload of the image file.

- The computer-implemented method of claim 10, further comprisingdetermining whether a fragment upload was successful.
 - 12. The method of claim 11, wherein the displayed information includes upload failure message if one or more fragment uploads had failed.

10

20

- 13. The method of claim 11, further comprising retrying the uploading step if the fragment upload failed.
- 5 14. The method of claim 10, further comprising generating metadata associated with each fragment.
 - 15. The method of claim 10, further comprising sending the metadata to the remote computer.

16. A system for uploading image data to a remote computer, comprising: a display device for defining an area in a user interface adapted to receive an image;

a computer for generating a thumbnail associated with the image when the image

15 is associated with the area and for partitioning the image into one or more fragments; and,

a communication device for uploading each fragment to the remote computer.

17. The system of claim 16, wherein the computer loads the local thumbnail into a browser for viewing.

18. The system of claim 16, wherein the computer displays information about the status of the upload of the image file.

Atty Docket No. SF012C2

- 19. The system of claim 16, wherein the computer determines whether a fragment upload was successful.
- 20. The system of claim 19, wherein the communication device retries the
- 5 uploading if the computer determines that one or more fragment uploads had failed.